L Number	Hits	Search Text	DB	Tirije stamp
1	2830926	pressure	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/18 18:08
2	11330	"1 atm"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/18 18:11
3	1411	"one atm"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/18 18:11
4	19373	"1 atmosphere" "one atmosphere"	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/03/18 18:24
5	20070	"1 bar" "one bar"	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/18 18:27
6	3691	"10 MPa" "ten mpa"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/18 18:31
	53543	"1 atm" "one atm" ("1 atmosphere" "one atmosphere") ("1 bar" "one bar") ("10 MPa" "ten mpa")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/18 18:31
8	27354	("1 atm" "one atm" ("1 atmosphere" "one atmosphere") ("1 bar" "one bar") ("10 MPa" "ten mpa")) same pressure	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/18 18:31
9	4355	(("1 atm" "one atm" ("1 atmosphere" "one atmosphere") ("1 bar" "one bar") ("10 MPa" "ten mpa")) same pressure) and ((hydrogen h2 "h.sub.2") near4 pressure)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/18 18:36
10	577	((("1 atm" "one atm" ("1 atmosphere" "one atmosphere") ("1 bar" "one bar") ("10 MPa" "ten mpa")) same pressure) and ((hydrogen h2 "h.sub.2") near4 pressure)) and evacuat\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/18 18:32

11	28	(((("1 atm" "one atm" ("1 atmosphere" "one	USPAT;	2003/03/18
		atmosphere") ("1 bar" "one bar") ("10 MPa" "ten mpa")) same pressure) and ((hydrogen h2 "h.sub.2") near4 pressure)) and evacuat\$3) and (429/\$.ccls. h01m/\$.ipc. 29/623.\$.ccls.)	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	19:05
12	1876	429/223.ccls. 429/218.2.ccls. 429/210.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/18 18:35
13	57	(429/223.ccls. 429/218.2.ccls. 429/210.ccls.) and ("1 atm" "one atm" ("1 atmosphere" "one atmosphere") ("1 bar" "one bar") ("10 MPa" "ten mpa"))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/18 18:35
14	43	((429/223.ccls. 429/218.2.ccls. 429/210.ccls.) and ("1 atm" "one atm" ("1 atmosphere" "one atmosphere") ("1 bar" "one bar") ("10 MPa" "ten mpa"))) not (((("1 atm" "one atm" ("1 atmosphere" "one atmosphere") ("1 bar" "one bar") ("10 MPa" "ten mpa")) same pressure) and ((hydrogen h2 "h.sub.2") near4 pressure)) and evacuat\$3) and (429/\$.ccls. h01m/\$.ipc. 29/623.\$.ccls.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/18 18:35
15	19	(((429/223.ccls. 429/218.2.ccls. 429/210.ccls.) and ("1 atm" "one atm" ("1 atmosphere" "one atmosphere") ("1 bar" "one bar") ("10 MPa" "ten mpa"))) not ((((("1 atm" "one atm" ("1 atmosphere" "one atmosphere") ("1 bar" "one bar") ("10 MPa" "ten mpa")) same pressure) and ((hydrogen h2 "h.sub.2") near4 pressure)) and evacuat\$3) and (429/\$.ccls. h01m/\$.ipc. 29/623.\$.ccls.))) and ((hydrogen h2 "h.sub.2") near4 pressure)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/18 18:38
16	1	((((429/223.ccls. 429/218.2.ccls. 429/210.ccls.) and ("1 atm" "one atm" ("1 atmosphere" "one atmosphere") ("1 bar" "one bar") ("10 MPa" "ten mpa"))) not ((((("1 atm" "one atm" ("1 atmosphere" "one atmosphere") ("1 bar" "one bar") ("10 MPa" "ten mpa")) same pressure) and ((hydrogen h2 "h.sub.2") near4 pressure)) and evacuat\$3) and (429/\$.ccls. h01m/\$.ipc. 29/623.\$.ccls.))) and ((hydrogen h2 "h.sub.2") near4 pressure)) and evacuat\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/18 18:37
17	167786	evacuat\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/18 18:38

18	49467	((hydrogen h2 "h.sub.2") near4 pressure)	USPAT; US-PGPUB; EPO; JPO;	2003/03/18 18:38
			DERWENT; IBM_TDB	
19	745	evacuat\$5 and ( ((hydrogen h2 "h.sub.2") near4 pressure)) and ("1 atm" "one atm" ("1 atmosphere" "one atmosphere") ("1 bar" "one bar") ("10 MPa" "ten mpa"))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/18 18:38
20	395	(evacuat\$5 and ( ((hydrogen h2 "h.sub.2") near4 pressure)) and ("1 atm" "one atm" ("1 atmosphere" "one atmosphere") ("1 bar" "one bar") ("10 MPa" "ten mpa"))) not (ni nickel nimh)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/18 18:38
21	640	(evacuat\$5 and ( ((hydrogen h2 "h.sub.2") near4 pressure)) and ("1 atm" "one atm" ("1 atmosphere" "one atmosphere") ("1 bar" "one bar") ("10 MPa" "ten mpa"))) not (battery batteries electrochemical)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/18 18:52
22	350	(evacuat\$5 and ( ((hydrogen h2 "h.sub.2") near4 pressure)) and ("1 atm" "one atm" ("1 atmosphere" "one atmosphere") ("1 bar" "one bar") ("10 MPa" "ten mpa"))) not ((evacuat\$5 and ( ((hydrogen h2 "h.sub.2") near4 pressure)) and ("1 atm" "one atm" ("1 atmosphere" "one atmosphere") ("1 bar" "one bar") ("10 MPa" "ten mpa"))) not (ni nickel nimh))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/18 18:38
23	105_	(evacuat\$5 and ( ((hydrogen h2 "h.sub.2") near4 pressure)) and ("1 atm" "one atm" ("1 atmosphere" "one atmosphere") ("1 bar" "one bar") ("10 MPa" "ten mpa"))) not ((evacuat\$5 and ( ((hydrogen h2 "h.sub.2") near4 pressure)) and ("1 atm" "one atm" ("1 atmosphere" "one atmosphere") ("1 bar" "one bar") ("10 MPa" "ten mpa"))) not (battery batteries electrochemical))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/18 18:39

24	74	((evacuat\$5 and ( ((hydrogen h2 "h.sub.2") near4 pressure)) and ("1 atm" "one atm" ("1 atmosphere" "one atmosphere") ("1 bar" "one bar") ("10 MPa" "ten mpa"))) not ((evacuat\$5 and ( ((hydrogen h2 "h.sub.2") near4 pressure)) and ("1 atm" "one atm" ("1 atmosphere" "one atmosphere") ("1 bar" "one bar") ("10 MPa" "ten mpa"))) not (ni nickel nimh))) and ((evacuat\$5 and ( ((hydrogen h2 "h.sub.2") near4 pressure)) and ("1 atm" "one atm" ("1 atmosphere" "one atmosphere") ("1 bar" "one bar") ("10 MPa" "ten mpa"))) not ((evacuat\$5 and ( ((hydrogen h2 "h.sub.2") near4 pressure)) and ("1 atm" "one atm" ("1 atmosphere" "one atmosphere") ("1 bar" "one bar") ("10 MPa" "ten mpa"))) not (battery batteries	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/18 18:47
25	90304	electrochemical))) pressur\$5 with (hydrogen h2 "h.sub.2")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/18 18:49
26	1313	(pressur\$5 with (hydrogen h2 "h.sub.2")) with evacuat\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/18 18:56
27	28	((pressur\$5 with (hydrogen h2 "h.sub.2")) with evacuat\$3) and (429/\$.ccls. h01m/\$.ipc. 29/623.\$.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/18 18:56
28	24	(((pressur\$5 with (hydrogen h2 "h.sub.2")) with evacuat\$3) and (429/\$.ccls. h01m/\$.ipc. 29/623.\$.ccls.)) not (((evacuat\$5 and ( ((hydrogen h2 "h.sub.2") near4 pressure)) and ("1 atm" "one atm" ("1 atmosphere" "one atmosphere") ("1 bar" "one bar") ("10 MPa" "ten mpa"))) not ((evacuat\$5 and ( ((hydrogen h2 "h.sub.2") near4 pressure)) and ("1 atm" "one atm" ("1 atmosphere" "one atmosphere") ("1 bar" "one bar") ("10 MPa" "ten mpa"))) not (ni nickel nimh))) and ((evacuat\$5 and ( ((hydrogen h2 "h.sub.2") near4 pressure)) and ("1 atm" "one atm" ("1 atmosphere" "one atmosphere") ("1 bar" "one bar") ("10 MPa" "ten mpa"))) not ((evacuat\$5 and ( ((hydrogen h2 "h.sub.2") near4 pressure)) and ("1 atm" "one atm" ("1 atmosphere" "one atmosphere") ("1 bar" "one bar") ("10 MPa" "ten mpa"))) not (battery batteries electrochemical))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/18 18:52

29	1285	((pressur\$5 with (hydrogen h2 "h.sub.2"))	USPAT;	2003/03/18
		with evacuat\$3) not (((pressur\$5 with	US-PGPUB;	18:52
	İ	(hydrogen h2 "h.sub.2")) with evacuat\$3)	EPO; JPO;	
		and (429/\$.ccls. h01m/\$.ipc. 29/623.\$.ccls.))	DERWENT;	
		, , , , , , , , , , , , , , , , , , ,	IBM TDB	
30	1164	(((pressur\$5 with (hydrogen h2 "h.sub.2"))	USPAT;	2003/03/18
		with evacuat\$3) not (((pressur\$5 with	US-PGPUB;	19:00
		(hydrogen h2 "h.sub.2")) with evacuat\$3)	EPO; JPO;	
		and (429/\$.ccls. h01m/\$.ipc. 29/623.\$.ccls.)))	DERWENT;	
		not (battery batteries electrochemical)	IBM_TDB	
31	121	(((pressur\$5 with (hydrogen h2 "h.sub.2"))	USPAT;	2003/03/18
		with evacuat\$3) not (((pressur\$5 with	US-PGPUB;	18:52
		(hydrogen h2 "h.sub.2")) with evacuat\$3)	EPO; JPO;	
		and (429/\$.ccls. h01m/\$.ipc. 29/623.\$.ccls.)))	DERWENT;	
		not ((((pressur\$5 with (hydrogen h2	IBM_TDB	
		"h.sub.2")) with evacuat\$3) not (((pressur\$5	_	
		with (hydrogen h2 "h.sub.2")) with		
		evacuat\$3) and (429/\$.ccls. h01m/\$.ipc.		
		29/623.\$.ccls.))) not (battery batteries		
		electrochemical))		
32	2624	(pressur\$5 with (hydrogen h2 "h.sub.2"))	USPAT;	2003/03/18
		same evacuat\$3	US-PGPUB;	19:00
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
33	53	((pressur\$5 with (hydrogen h2 "h.sub.2"))	USPAT;	2003/03/18
		same evacuat\$3) and (429/\$.ccls.	US-PGPUB;	18:56
		h01m/\$.ipc. 29/623.\$.ccls.)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
34	25	(((pressur\$5 with (hydrogen h2 "h.sub.2"))	USPAT;	2003/03/18
		same evacuat\$3) and (429/\$.ccls.	US-PGPUB;	19:00
		h01m/\$.ipc. 29/623.\$.ccls.)) not (((pressur\$5	EPO; JPO;	
		with (hydrogen h2 "h.sub.2")) with	DERWENT;	
		evacuat\$3) and (429/\$.ccls. h01m/\$.ipc.	IBM_TDB	
		29/623.\$.ccls.))		
35	549	stp with (hydrogen h2 "h.sub.2")	USPAT;	2003/03/18
	ŀ		US-PGPUB;	19:00
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
37	2571	((pressur\$5 with (hydrogen h2 "h.sub.2"))	USPAT;	2003/03/18
		same evacuat\$3) not (((pressur\$5 with	US-PGPUB;	19:00
		(hydrogen h2 "h.sub.2")) same evacuat\$3)	EPO; JPO;	
		and (429/\$.ccls. h01m/\$.ipc. 29/623.\$.ccls.))	DERWENT;	
			IBM_TDB	
38	2354	(((pressur\$5 with (hydrogen h2 "h.sub.2"))	USPAT;	2003/03/18
		same evacuat\$3) not (((pressur\$5 with	US-PGPUB;	19:04
		(hydrogen h2 "h.sub.2")) same evacuat\$3)	EPO; JPO;	
		and (429/\$.ccls. h01m/\$.ipc. 29/623.\$.ccls.)))	DERWENT;	
	1	not (battery batteries electrochemical)	IBM_TDB	

39	217	(((pressur\$5 with (hydrogen h2 "h.sub.2"))	USPAT;	2003/03/18
		same evacuat\$3) not (((pressur\$5 with	US-PGPUB;	19:00
		(hydrogen h2 "h.sub.2")) same evacuat\$3)	EPO; JPO;	
		and (429/\$.ccls. h01m/\$.ipc. 29/623.\$.ccls.)))	DERWENT;	
		not ((((pressur\$5 with (hydrogen h2	IBM_TDB	
		"h.sub.2")) same evacuat\$3) not		
		(((pressur\$5 with (hydrogen h2 "h.sub.2"))		
		same evacuat\$3) and (429/\$.ccls.		
		h01m/\$.ipc. 29/623.\$.ccls.))) not (battery		
		batteries electrochemical))		
40	217	((((pressur\$5 with (hydrogen h2 "h.sub.2"))	USPAT;	2003/03/18
		same evacuat\$3) not (((pressur\$5 with	US-PGPUB;	19:02
		(hydrogen h2 "h.sub.2")) same evacuat\$3)	EPO; JPO;	
		and (429/\$.ccls. h01m/\$.ipc. 29/623.\$.ccls.)))	DERWENT;	
		not ((((pressur\$5 with (hydrogen h2	IBM_TDB	
		"h.sub.2")) same evacuat\$3) not		
		(((pressur\$5 with (hydrogen h2 "h.sub.2"))		
		same evacuat\$3) and (429/\$.ccis.		
		h01m/\$.ipc. 29/623.\$.ccls.))) not (battery		
		batteries electrochemical))) not		
		((((pressur\$5 with (hydrogen h2 "h.sub.2"))		
		with evacuat\$3) and (429/\$.ccls. h01m/\$.ipc.		
		29/623.\$.ccls.)) not (((evacuat\$5 and (		
		((hydrogen h2 "h.sub.2") near4 pressure))		
		and ("1 atm" "one atm" ("1 atmosphere"		
		"one atmosphere") ("1 bar" "one bar") ("10		
		MPa" "ten mpa"))) not ((evacuat\$5 and (		
		((hydrogen h2 "h.sub.2") near4 pressure))		
		and ("1 atm" "one atm" ("1 atmosphere"		
_		"one atmosphere") ("1 bar" "one bar") ("10		
		MPa" "ten mpa"))) not (ni nickel nimh))) and		
		((evacuat\$5 and ( ((hydrogen h2 "h.sub.2")		
		near4 pressure)) and ("1 atm" "one atm" ("1		
		atmosphere" "one atmosphere") ("1 bar"		
		"one bar") ("10 MPa" "ten mpa"))) not		
		((evacuat\$5 and ( ((hydrogen h2 "h.sub.2")		
		near4 pressure)) and ("1 atm" "one atm" ("1		
		atmosphere" "one atmosphere") ("1 bar"		
		"one bar") ("10 MPa" "ten mpa"))) not		
		(battery batteries electrochemical)))))		

41	10	(((((pressur\$5 with (hydrogen h2 "h.sub.2"))	USPAT;	2003/03/18
		same evacuat\$3) not (((pressur\$5 with	US-PGPUB;	19:03
		(hydrogen h2 "h.sub.2")) same evacuat\$3)	EPO; JPO;	
		and (429/\$.ccls. h01m/\$.ipc. 29/623.\$.ccls.)))	DERWENT;	
		not ((((pressur\$5 with (hydrogen h2	IBM_TDB	
		"h.sub.2")) same evacuat\$3) not		
		(((pressur\$5 with (hydrogen h2 "h.sub.2"))		
		same evacuat\$3) and (429/\$.ccls.		
		h01m/\$.ipc. 29/623.\$.ccls.))) not (battery		
		batteries electrochemical))) not		
		((((pressur\$5 with (hydrogen h2 "h.sub.2"))		
		with evacuat\$3) and (429/\$.ccls. h01m/\$.ipc.		
		29/623.\$.ccls.)) not (((evacuat\$5 and (	İ	
		((hydrogen h2 "h.sub.2") near4 pressure))		
		and ("1 atm" "one atm" ("1 atmosphere"		
		"one atmosphere") ("1 bar" "one bar") ("10		
		MPa" "ten mpa"))) not ((evacuat\$5 and (		
		((hydrogen h2 "h.sub.2") near4 pressure))		
		and ("1 atm" "one atm" ("1 atmosphere"	:	
		"one atmosphere") ("1 bar" "one bar") ("10		
		MPa" "ten mpa"))) not (ni nickel nimh))) and		
		((evacuat\$5 and ( ((hydrogen h2 "h.sub.2")		
		near4 pressure)) and ("1 atm" "one atm" ("1		
		atmosphere" "one atmosphere") ("1 bar"		
		"one bar") ("10 MPa" "ten mpa"))) not		
		((evacuat\$5 and ( ((hydrogen h2 "h.sub.2")		
	ł	near4 pressure)) and ("1 atm" "one atm" ("1		
		, ,		
		atmosphere" "one atmosphere") ("1 bar"		
		"one bar") ("10 MPa" "ten mpa"))) not		
		(battery batteries electrochemical)))))) and 429/\$	_	
42	217	(((pressur\$5 with (hydrogen h2 "h.sub.2"))	USPAT;	2003/03/18
		same evacuat\$3) not (((pressur\$5 with	US-PGPUB;	19:03
		(hydrogen h2 "h.sub.2")) same evacuat\$3)	EPO; JPO;	
		and (429/\$.ccls. h01m/\$.ipc. 29/623.\$.ccls.)))	DERWENT;	
		not ((((pressur\$5 with (hydrogen h2	IBM_TDB	
		"h.sub.2")) same evacuat\$3) not		
		(((pressur\$5 with (hydrogen h2 "h.sub.2"))		
		same evacuat\$3) and (429/\$.ccls.		
		h01m/\$.ipc. 29/623.\$.ccls.))) not (battery		
		batteries electrochemical))		
43	10	((((pressur\$5 with (hydrogen h2 "h.sub.2"))	USPAT;	2003/03/18
-7-5	'0	same evacuat\$3) not (((pressur\$5 with	US-PGPUB;	19:04
		,	-	13:04
		(hydrogen h2 "h.sub.2")) same evacuat\$3)	EPO; JPO;	
		and (429/\$.ccls. h01m/\$.ipc. 29/623.\$.ccls.)))	DERWENT;	
		not ((((pressur\$5 with (hydrogen h2	IBM_TDB	
		"h.sub.2")) same evacuat\$3) not		
		(((pressur\$5 with (hydrogen h2 "h.sub.2"))		
		same evacuat\$3) and (429/\$.ccls.		
		h01m/\$.ipc. 29/623.\$.ccls.))) not (battery		
	ı	batteries electrochemical))) and 429/\$	1	

44	0	((stp with (hydrogen h2 "h.sub.2")) same evacuat\$3) and 429/\$	USPAT; US-PGPUB;	2003/03/18 19:04
		•	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
45	7	((stp with (hydrogen h2 "h.sub.2")) same	USPAT;	2003/03/18
		evacuat\$3) not (battery batteries	US-PGPUB;	19:04
		electrochemical)	EPO; JPO;	
			DERWENT;	
	_		IBM_TDB	0000/00/40
36	7	(stp with (hydrogen h2 "h.sub.2")) same	USPAT;	2003/03/18 19:04
		evacuat\$3	US-PGPUB; EPO; JPO;	19:04
			DERWENT;	
			IBM_TDB	
46	36124	(429/\$.ccls. h01m/\$.ipc. 29/623.\$.ccls.)	USPAT;	2003/03/18
70	30127	(	US-PGPUB;	19:05
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
47	1818	( (429/\$.ccls. h01m/\$.ipc. 29/623.\$.ccls.))	USPAT;	2003/03/18
		and ((hydrogen h2 "h.sub.2") with (pressure	US-PGPUB;	19:07
		pressurized pressurizing low-pressure))	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
48	6842	low with pressure with vent\$3	USPAT;	2003/03/18
			US-PGPUB;	19:07
			EPO; JPO;	
			DERWENT;	
40	_	1	IBM_TDB	2003/03/18
49	5657	lower with pressure with vent\$3	USPAT; US-PGPUB;	19:08
			EPO; JPO;	19:00
			DERWENT;	
			IBM_TDB	
50	4169	reduced with pressure with vent\$3	USPAT;	2003/03/18
J <b>.</b>		The state of the s	US-PGPUB;	19:09
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
51	14520	(low with pressure with vent\$3) (lower with	USPAT;	2003/03/18
		pressure with vent\$3) (reduced with	US-PGPUB;	19:09
		pressure with vent\$3)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
52	201	( (429/\$.ccls. h01m/\$.ipc. 29/623.\$.ccls.))	USPAT;	2003/03/18
	1	and ((low with pressure with vent\$3) (lower	US-PGPUB;	19:11
		,,,		
		with pressure with vent\$3) (reduced with pressure with vent\$3))	EPO; JPO; DERWENT;	

53	624	(venting vented) with (pressure pressuriz\$3)	USPAT;	2003/03/18
		with (hydrogen h2 "h.sub.2")	US-PGPUB;	19:13
			EPO; JPO;	
			DERWENT;	
_			IBM_TDB	
54	46	((venting vented) with (pressure	USPAT;	2003/03/18
		pressuriz\$3) with (hydrogen h2 "h.sub.2"))	US-PGPUB;	19:23
		and ( (429/\$.ccls. h01m/\$.ipc.	EPO; JPO;	
		29/623.\$.ccls.))	DERWENT;	
			IBM_TDB	
55	84950	asymmetry asymmetrical\$2 nonsymmetry	USPAT;	2003/03/18
		nonsymmetrical\$2 non-symmetry	US-PGPUB;	19:24
		non-symmetrical\$2	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
56	17	(asymmetry asymmetrical\$2 nonsymmetry	USPAT;	2003/03/18
		nonsymmetrical\$2 non-symmetry	US-PGPUB;	19:30
		non-symmetrical\$2) and (429/10.ccls.	EPO; JPO;	
		429/223.ccls. 429/218.2.ccls.)	DERWENT;	
		·	IBM_TDB	
57	39	(asymmetry asymmetrical\$2 nonsymmetry	USPAT;	2003/03/18
		nonsymmetrical\$2 non-symmetry	US-PGPUB;	19:31
		non-symmetrical\$2) and (ni nickel).ti.	EPO; JPO;	
		(	DERWENT;	
			IBM_TDB	
58	37	((asymmetry asymmetrical\$2 nonsymmetry	USPAT;	2003/03/18
	<u>.</u>	nonsymmetrical\$2 non-symmetry	US-PGPUB;	19:30
		non-symmetrical\$2) and (ni nickel).ti.) not	EPO; JPO;	10.00
		((asymmetry asymmetrical\$2 nonsymmetry	DERWENT;	
		nonsymmetrical\$2 non-symmetry	IBM TDB	
		non-symmetrical\$2) and (429/10.ccls.		,
	•	429/223.ccls. 429/218.2.ccls.))		
59	6054	(asymmetry asymmetrical\$2 nonsymmetry	USPAT;	2003/03/18
	3034	nonsymmetrical\$2 non-symmetry	US-PGPUB;	19:31
		non-symmetrical\$2) and (ni nickel)	EPO; JPO;	13.31
		non-symmetricalyz) and (in little)	DERWENT;	
			IBM_TDB	
60	78896		_	2003/03/18
00	1 0030	(asymmetry asymmetrical\$2 nonsymmetry	USPAT;	
		nonsymmetrical\$2 non-symmetry	US-PGPUB;	19:31
		non-symmetrical\$2) not (ni nickel)	EPO; JPO;	
			DERWENT;	
	0004		IBM_TDB	0000/00/15
61	6054	(asymmetry asymmetrical\$2 nonsymmetry	USPAT;	2003/03/18
		nonsymmetrical\$2 non-symmetry	US-PGPUB;	19:31
	i	non-symmetrical\$2) not ((asymmetry	EPO; JPO;	
		asymmetrical\$2 nonsymmetry	DERWENT;	
		nonsymmetrical\$2 non-symmetry	IBM_TDB	
		non-symmetrical\$2) not (ni nickel))		

62	6001	((asymmetry asymmetrical\$2 nonsymmetry	USPAT;	2003/03/18
		nonsymmetrical\$2 non-symmetry	US-PGPUB;	19:31
		non-symmetrical\$2) not ((asymmetry	EPO; JPO;	
		asymmetrical\$2 nonsymmetry	DERWENT;	
		nonsymmetrical\$2 non-symmetry	IBM_TDB	
		non-symmetrical\$2) not (ni nickel))) not		
		(((asymmetry asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2) and (429/10.ccls.		
		429/223.ccls. 429/218.2.ccls.)) (((asymmetry		
		asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2) and (ni nickel).ti.) not		
		((asymmetry asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry	-	
		non-symmetrical\$2) and (429/10.ccls.		
		429/223.ccls. 429/218.2.ccls.))))	1	
63	6001	(((asymmetry asymmetrical\$2 nonsymmetry	USPAT:	2003/03/18
		nonsymmetrical\$2 non-symmetry	US-PGPUB;	19:32
		non-symmetrical\$2) not ((asymmetry	EPO; JPO;	10.02
		asymmetrical\$2 nonsymmetry	DERWENT:	
		nonsymmetrical\$2 non-symmetry	IBM TDB	
		non-symmetrical\$2) not (ni nickel))) not	12122	
		(((asymmetry asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2) and (429/10.ccls.		
		429/223.ccls. 429/218.2.ccls.)) (((asymmetry		
		asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2) and (ni nickel).ti.) not		
		((asymmetry asymmetrical\$2 nonsymmetry		-
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2) and (429/10.ccls.		
		429/223.ccls. 429/218.2.ccls.)))) not		
		(hydrogen same storage same alloy)		

64	53	((asymmetry asymmetrical\$2 nonsymmetry	USPAT;	2003/03/18
		nonsymmetrical\$2 non-symmetry	US-PGPUB;	19:33
		non-symmetrical\$2) not ((asymmetry	EPO; JPO;	
		asymmetrical\$2 nonsymmetry	DERWENT;	
		nonsymmetrical\$2 non-symmetry	IBM_TDB	
		non-symmetrical\$2) not (ni nickel))) not		
		((((asymmetry asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2) not ((asymmetry		
		asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2) not (ni nickel))) not		
		(((asymmetry asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2) and (429/10.ccls.		
		429/223.ccls. 429/218.2.ccls.)) (((asymmetry		
		asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2) and (ni nickel).ti.) not		
		((asymmetry asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2) and (429/10.ccls.		
		429/223.ccls. 429/218.2.ccls.))))) not		
		(hydrogen same storage same alloy))		

65	53	(((asymmetry asymmetrical\$2 nonsymmetry	USPAT;	2003/03/18
	1	nonsymmetrical\$2 non-symmetry	US-PGPUB;	19:32
		non-symmetrical\$2) not ((asymmetry	EPO; JPO;	
		asymmetrical\$2 nonsymmetry	DERWENT;	
		nonsymmetrical\$2 non-symmetry	IBM_TDB	
		non-symmetrical\$2) not (ni nickel))) not		
		((((asymmetry asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2) not ((asymmetry		
		asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2) not (ni nickel))) not		
		(((asymmetry asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2) and (429/10.ccls.		
		429/223.ccls. 429/218.2.ccls.)) (((asymmetry		
		asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2) and (ni nickel).ti.) not		
		((asymmetry asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2) and (429/10.ccls.		
		429/223.ccis. 429/218.2.ccis.)))) not		
		(hydrogen same storage same alloy))) not		
		(((asymmetry asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2 not ((asymmetry		
		asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2 non-symmetry non-symmetrical\$2) not (ni nickel))) not		
		(((asymmetry asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2) and (429/10.ccls.		
		429/223.ccls. 429/218.2.ccls.)) (((asymmetry		
		asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2) and (ni nickel).ti.) not		
		((asymmetry asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2) and (429/10.ccls.		
		429/223.ccls. 429/218.2.ccls.)))))		
66	5402	((asymmetry asymmetrical\$2 nonsymmetry	USPAT;	2003/03/18
		nonsymmetrical\$2 non-symmetry	US-PGPUB;	19:33
		non-symmetrical\$2) not ((asymmetry	EPO; JPO;	
		asymmetrical\$2 nonsymmetry	DERWENT;	
		nonsymmetrical\$2 non-symmetry	IBM_TDB	
		non-symmetrical\$2) not (ni nickel))) not		
		(battery batteries electrochemical)		

67	652	((asymmetry asymmetrical\$2 nonsymmetry	USPAT;	2003/03/18
		nonsymmetrical\$2 non-symmetry	US-PGPUB;	19:33
		non-symmetrical\$2) not ((asymmetry	EPO; JPO;	
		asymmetrical\$2 nonsymmetry	DERWENT;	
		nonsymmetrical\$2 non-symmetry	IBM_TDB	
		non-symmetrical\$2) not (ni nickel))) not		
		(((asymmetry asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2) not ((asymmetry		
		asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2) not (ni nickel))) not		
		(battery batteries electrochemical))		
68	635	(((asymmetry asymmetrical\$2 nonsymmetry	USPAT;	2003/03/18
		nonsymmetrical\$2 non-symmetry	US-PGPUB;	19:33
		non-symmetrical\$2) not ((asymmetry	EPO; JPO;	
		asymmetrical\$2 nonsymmetry	DERWENT;	
		nonsymmetrical\$2 non-symmetry	IBM_TDB	
		non-symmetrical\$2) not (ni nickel))) not		
		(((asymmetry asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2) not ((asymmetry		
		asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
	1	non-symmetrical\$2) not (ni nickel))) not		
		(battery batteries electrochemical))) not		
		(((asymmetry asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2) and (429/10.ccls.		
		429/223.ccls. 429/218.2.ccls.)) (((asymmetry		
		asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2) and (ni nickel).ti.) not		
		((asymmetry asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2) and (429/10.ccls.		
		429/223.ccls. 429/218.2.ccls.))))		

69	98	((((asymmetry asymmetrical\$2 nonsymmetry	USPAT;	2003/03/18
		nonsymmetrical\$2 non-symmetry	US-PGPUB;	19:34
		non-symmetrical\$2) not ((asymmetry	EPO; JPO;	
		asymmetrical\$2 nonsymmetry	DERWENT;	
		nonsymmetrical\$2 non-symmetry	IBM_TDB	
		non-symmetrical\$2) not (ni nickel))) not		
		(((asymmetry asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2) not ((asymmetry		
		asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2) not (ni nickel))) not		
		(battery batteries electrochemical))) not		
		(((asymmetry asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2) and (429/10.ccls.		
		429/223.ccls. 429/218.2.ccls.)) (((asymmetry		
		asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2) and (ni nickel).ti.) not		
		((asymmetry asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
	ŀ	non-symmetrical\$2) and (429/10.ccls.		
		429/223.ccis. 429/218.2.ccis.))))) and 429/\$		
70	8	(((((asymmetry asymmetrical\$2	USPAT:	2003/03/18
70		nonsymmetry nonsymmetrical\$2	US-PGPUB:	19:36
			EPO; JPO;	13.30
		non-symmetry non-symmetrical\$2) not	DERWENT;	
		((asymmetry asymmetrical\$2 nonsymmetry	IBM_TDB	
		nonsymmetrical\$2 non-symmetry	IBM_IDB	
	-	non-symmetrical\$2) not (ni nickel))) not		
		(((asymmetry asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2) not ((asymmetry		
		asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2) not (ni nickel))) not		
		(battery batteries electrochemical))) not		
		(((asymmetry asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2) and (429/10.ccls.		
		429/223.ccls. 429/218.2.ccls.)) (((asymmetry		
		asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2) and (ni nickel).ti.) not		
		((asymmetry asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2) and (429/10.ccls.	}	
	]	429/223.ccls. 429/218.2.ccls.))))) and 429/\$)		
		and ((asymmetry asymmetrical\$2		
		nonsymmetry nonsymmetrical\$2		i
		non-symmetry non-symmetrical\$2) with (ni		
		nickel niooh hydroxide active))		

71	21	(((((asymmetry asymmetrical\$2 nonsymmetry nonsymmetrical\$2	USPAT; US-PGPUB:	2003/03/18 19:36
		non-symmetry non-symmetrical\$2) not	EPO; JPO;	10.00
		((asymmetry asymmetrical\$2 nonsymmetry	DERWENT;	
		nonsymmetrical\$2 non-symmetry	IBM_TDB	
		non-symmetrical\$2) not (ni nickel))) not	15111_155	
	İ	(((asymmetry asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2 not ((asymmetry		
		asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2) not (ni nickel))) not		
		(battery batteries electrochemical))) not		
		(((asymmetry asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2) and (429/10.ccls.		
		429/223.ccls. 429/218.2.ccls.)) (((asymmetry		
		asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2) and (ni nickel).ti.) not		
		((asymmetry asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2) and (429/10.ccls.		
		429/223.ccls. 429/218.2.ccls.))))) and 429/\$)		
		and ((asymmetry asymmetrical\$2		
		nonsymmetry nonsymmetrical\$2		
		non-symmetry non-symmetrical\$2) with (ni		
		nickel niooh hydroxide active electrode\$1		
		anode\$1))		

72	81	((((asymmetry asymmetrical\$2 nonsymmetry	USPAT;	2003/03/18
		nonsymmetrical\$2 non-symmetry	US-PGPUB;	19:38
		non-symmetrical\$2) not ((asymmetry	EPO; JPO;	
		asymmetrical\$2 nonsymmetry	DERWENT;	
		nonsymmetrical\$2 non-symmetry	IBM_TDB	
		non-symmetrical\$2) not (ni nickel))) not		
		(((asymmetry asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2) not ((asymmetry		
		asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2) not (ni nickel))) not		
		(battery batteries electrochemical))) not		
		(((asymmetry asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2) and (429/10.ccls.		
		429/223.ccls. 429/218.2.ccls.)) (((asymmetry		
		asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2) and (ni nickel).ti.) not		
		((asymmetry asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2) and (429/10.ccls.	ļ	
		429/223.ccis. 429/218.2.ccis.))))) and		
		((asymmetry asymmetrical\$2 nonsymmetry		
		nonsymmetrical\$2 non-symmetry		
		non-symmetrical\$2) with (ni nickel niooh		
		hydroxide active electrode\$1 anode\$1))		
73	194704	h01m\$.ipc.	USPAT;	2003/03/18
73	194704	no imp.ipc.	US-PGPUB;	19:39
· -		and the second of the second o		- 13:33
			EPO; JPO; DERWENT;	
74	202	(	IBM_TDB	2003/03/18
74	292	(asymmetry asymmetrical\$2 nonsymmetry	USPAT;	
		nonsymmetrical\$2 non-symmetry	US-PGPUB;	19:44
		non-symmetrical\$2) and h01m\$.ipc.	EPO; JPO;	
			DERWENT;	
	4045	4	IBM_TDB	0000100110
75	1048	(asymmetry asymmetrical\$2 nonsymmetry	USPAT;	2003/03/18
		nonsymmetrical\$2 non-symmetry	US-PGPUB;	19:45
		non-symmetrical\$2) near4 (active hydrogen	EPO; JPO;	
		catalyst\$1 catalytic platinum)	DERWENT; IBM_TDB	
76	17	((asymmetry asymmetrical\$2 nonsymmetry	USPAT;	2003/03/18
		nonsymmetrical\$2 non-symmetry	US-PGPUB;	19:47
		non-symmetrical\$2) near4 (active hydrogen	EPO; JPO;	
		catalyst\$1 catalytic platinum)) and (429/\$	DERWENT;	
		423/\$ h01m\$.ipc. 29/623.\$.ccls.)	IBM_TDB	